Approved for use through 07/31/2008, OMB 0651-0032 5 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PGS-03-20US Attorney Docket No. UTILITY PATENT APPLICATION Steve Michael Kelly First Inventor **TRANSMITTAL** Method for Imaging of P.. (Only for new nonprovisional applications under 37 CFR 1.53(b)) ET786113575US Express Mail Label No.

APPLICATION E See MPEP chapter 600 concerning uti		ADDRESS TO:	Commissioner for Patent P.O. Box 1450 Alexandria VA 22313-145	
1. Fee Transmittal Form (e.g., P (Submit en original end e duplical Applicant claims small entity: See 37 CFR 1.27. 3. Specification [To preferred emangement set forth to Descriptive title of the invention - Cross Reference to Related Application - Reference to sequence listing, a or a computer program listing at Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawing - Detailled Description - Ctaim(s)	e for fee processing) status. otal Pages 22] olications sored R & D a table, ppendix	Computer Programment Street Prog	nino Add Sequence Su assary) Readable Form (CRF) on Sequence Listing or ROM or CD-R (2 copies	ibmission i: i); or cove copies
- Abstract of the Disclosure 4.	[Total Sheets] or copy) on (37 CFR 1.63(d)) with Box 18 completed) TOR(S) I deleting inventor(s) on, see 37 CFR 9:37 CFR 1.76	9. Assignment P 10. 37 CFR 3.73(when there is 11. English Trans 12. Information D Statement (ID 13. Preliminary A Return Receit (Should be sp 15. Certified Cop (if fareign prio Nonpublicatio (b)(2)(B)(i). A or its equivale 17. Other:	apers (cover sheet & do) Statement an assignee) action Document (if appliation Document (if appliation Pro-1449) nendment it Postcard (MPEP 503) ecilically itemized) of Priority Document(ship is claimed) n Request under 35 U.S plicant must attach format.	pcument(s)) Power of Attorney licable) Coples of IDS Citations) I.C. 122 n PTO/SB/35
18. If a CONTINUING APPLICATION specification following the title, or in an Continuation Drors application information: Prior application information: For CONTINUATION OF DIVISIONAL APP 5b, is considered a part of the disclosure The incorporation can only be relied upo	Application Data Sheet under instance Examiner So only, The entire disclosure of of the accompanying continuat	r 37 CFR 1.76: nustion-in-part (CIP) of pri Art Un the prior application, from which lon or divisional applications are	or application No.:	
		NDENCE ADDRESS		
Customer Number:		OR [Correspondence ad	Idress below
Name E. Eugene Thigpen				
Address Petroleum Geo-Service P.O. Box 42805	es, inc			
City Houston		State Texas	Zip Code	
Country United States of Ameri	ica	Telephone 281-679-2288	Fax	281-589-1482
Name (Print/Type) E. Eugene Thigp	en0	Registration No. (Attorne	//Agent) 27,400	
Signature E. Eng			Data I	ctober 23, 2003

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known **FEE TRANSMIT Application Number** for FY 2003 Filing Date October 23, 2003 Steve Michael Kelly First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** TOTAL AMOUNT OF PAYMENT (\$) 40.00 PGS-03-20US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity ✓ Deposit Account: Fee Description Deposit Account Code (\$) ee Paid 50-2223 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 25 Surcharge - late provisional filing fee or 1052 2052 50 Petroleum Geo-Services Name 130 Non-English specification 1053 1053 The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application xaminer action Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after 1805 1.840 to the above-identified deposit account. Examiner action 110 1251 2251 55 Extension for reply within first month FEE CALCULATION 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE arge Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Pald Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 2001 375 1001 750 Utility filing fee 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1,510 Petition to institute a public use proceeding 1451 1,510 1005 160 2005 80 Provisional filling fee 1451 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 2453 1453 1.300 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Extra Cialma Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 - 50 1807 50 Processing fee under 37 CFR 1,17(q) arge Entity Small Entity 1806 180 180 Submission of Information Disclosure Stmt 1808: Fee Description Fee reu Code (\$) Fee Fee Code (\$) 40 Recording each patent assignment per 8021 40 40.00 8021 property (times number of properties): Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 independent claims in excess of 3 1201 84 2201 42 1203 280 2203 140 Multiple dependent claim; if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) Reissue independent claims over original patent 1204 -2204 750 1801 2801 375 Request for Continued Examination (RCE) Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 40.00 "or number previously paid, if greater, For Reissues, see above

SUBMITTED BY				(Complete (# applicable)
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Signature	E-lugere	higher		Date October 23, 2003

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U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMIT Application Number for FY 2003 Filing Date October 23, 2003 First Named Inventor Steve Michael Kelly Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 770.00 PGS-03-20US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES arge Entity | Small Entity ✓ Deposit Account: Fee Fee Fee Description Deposit Code (\$) Code (\$) 50-2223 ee Pald 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 -50 2052 25 Surcharge - late provisional filing fee or Petroleum Geo-Services cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below ✓ Credit any overpayments 920° Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Fee Description Fee Paid Fee Fee Code (\$) 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 770.00 160 Notice of Appeal 1401 320 2401 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 280 2403 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to Institute a public use proceeding 1005 160 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 2453 1453 1.300 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Extra Claims 1502 below 470 2502 235 Design issue fee **Total Claims** 1503 2503 630 315 Plant Issue fee Independent : xp 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 Submission of Information Disclosure Stmt 180 1806 Fee Description Fee Fee Code (\$) Fee res Code (\$) 40 Recording each patent assignment per 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 1201 84 2201 42 independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 84 2204 42 Reissue independent claims wer original patent 1801 750 375 Request for Continued Examination (RCE) 1205 * Reissue claims in excess of 20 1802 900 900 Request for expedited examination 18 2205 and over original patent of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2)

or number pre	viously paid, if greater, For Reiss	ues, see above	*Reduced by Basic Fil	ng Fee Paid	SUBTOTAL	(3) (\$)
SUBMITTED BY					(Complete (l applicable)
Name (Print/Type)	E. Eugene Thigpen	A	Registration No.	27,400	Telephone	281-679-2288
Signature	E- Engere	1 Keg 1 en	,		Date	October 23, 2003

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